

**WEST****Freeform Search**

Database: All Databases (USPT + EPAB + JPAB + DWPI + TDBD) ▼

153 same 147 ▲▼

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**Search History**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	153 same 147	18	<u>L54</u>
ALL	140 near10 152	1212	<u>L53</u>
ALL	phospho\$5	377624	<u>L52</u>
ALL	149 and 12	4	<u>L51</u>
ALL	148 and 12	130	<u>L50</u>
ALL	148 same phospho\$5	227	<u>L49</u>
ALL	147 same 140	3384	<u>L48</u>
ALL	conduct\$5	1746061	<u>L47</u>
ALL	140 near10 141	71	<u>L46</u>
ALL	complex near10 140 near10 141	3	<u>L45</u>
ALL	142 and 12	90	<u>L44</u>
ALL	142 same 139	0	<u>L43</u>
ALL	140 same 141	732	<u>L42</u>
ALL	\$8phosphonic	27476	<u>L41</u>
ALL	dianiline or aniline or dithiodianiline or dimethylaniline or diethylaniline or bisaniline	67033	<u>L40</u>

ALL	conductivity	269810	<a href="#">L39</a>
ALL	l37 and l2	10	<a href="#">L38</a>
ALL	(stillbene or thiopene or carbazole or pyrene or pyrrole or phenanthrene) near5 carboxaldehyde	264	<a href="#">L37</a>
ALL	l35 and l2	56	<a href="#">L36</a>
ALL	(methoxy or hydroxy) near5 naphthaldehyde	434	<a href="#">L35</a>
ALL	l33 and l2	0	<a href="#">L34</a>
ALL	bromo adj3 furaldehyde	29	<a href="#">L33</a>
ALL	l31 and l2	6	<a href="#">L32</a>
ALL	(nitro or diethylamino or methoxy) near5 cinnamaldehyde	73	<a href="#">L31</a>
ALL	(nitro or diethylamino or methoxy) near5 cinnaldehyde	0	<a href="#">L30</a>
ALL	l27 and l2	4	<a href="#">L29</a>
ALL	l27 and l17	4	<a href="#">L28</a>
ALL	hydroxy near5 nitrobenzaldehyde	209	<a href="#">L27</a>
ALL	(dibenzoyloxy or dimethoxy or dibromo or trimethoxy) near5 benzaldehyde	0	<a href="#">L26</a>
ALL	l24 and l2	137	<a href="#">L25</a>
ALL	(hydroxy or benzyloxy or carboxy or nitro or dihydroxy or methoxy or ethoxy or methyl) near5 benzaldehyde	4227	<a href="#">L24</a>
ALL	l22 and ink.ti.	12	<a href="#">L23</a>
ALL	l19 and l2	285	<a href="#">L22</a>
ALL	l20 and l2	2	<a href="#">L21</a>
ALL	l19 and l6	2	<a href="#">L20</a>
ALL	cinnamaldehyde or naphthaldehyde or anthraldehyde or carboxaldehyde or dicarboxaldehyde or pyrrolecarboxaldehyde or fluorene carboxaldehyde	8338	<a href="#">L19</a>
ALL	l17 and l2.ti.	54	<a href="#">L18</a>
ALL	l15 and l2	1007	<a href="#">L17</a>
ALL	l15 and l6	16	<a href="#">L16</a>
ALL	benzaldehyde or nitrobenzaldehyde or trichlorobenzaldehyde or dimethoxybenzaldehyde	22129	<a href="#">L15</a>
ALL	l6 and l5	91	<a href="#">L14</a>
ALL	(phenyl adj glycidyl adj ether) near5 l5	5	<a href="#">L13</a>
ALL	(cresyl adj glycidyl adj ether) near5 l5	0	<a href="#">L12</a>
ALL	l10 and l2	129	<a href="#">L11</a>
ALL	l5 same l4	1124	<a href="#">L10</a>
ALL	l6 and l5 and l4	6	<a href="#">L9</a>
ALL	l6 and (l5 same l4)	2	<a href="#">L8</a>
ALL	l6 and l3	83	<a href="#">L7</a>

ALL	11 near5 12	2945	<u>L6</u>
ALL	formaldehyde	119017	<u>L5</u>
ALL	"glycidyl ether" or toluenesulfonamide	18770	<u>L4</u>
ALL	aldehyde	106811	<u>L3</u>
ALL	ink	263562	<u>L2</u>
ALL	"hot melt" or "phase change"	61701	<u>L1</u>

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
1 IS&R	L1	14	((("5286288") or ("6022910") or ("5041161") or ("6017385") or ("5006170") or ("5931995") or ("5939468") or ("5825391") or ("4020040") or ("5902390") or ("5876492") or ("5931995") or ("5270730") or ("6017385") or ("5931995") or ("5680165") or ("5713989"))).PN.	USPAT	2000/05/01 11:25			0
2 BRS	L2	2634	dianiline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:25			0
3 BRS	L3	376727	phospho\$5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:26			0
4 BRS	L4	549265	complex	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:26			0
5 BRS	L5	1736619	conduct\$6	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
6 BRS	L7	0	5 and 6	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
7 BRS	L8	235	dithiodianiline or dimethyldianiline or diethyldianiline or bisaniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
8 BRS	L9	21851	phenylphosphonic or dimethylphosphonic or phosphonic	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
9	BRS	L10	0	8 near5 9	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
10	BRS	L11	1	2 near10 3 near10 4	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:29			0
11	BRS	L12	0	2 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:29			0
12	BRS	L14	5	2 near10 3	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
13	BRS	L15	0	8 same 9	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
14	BRS	L16	4946	(DIMETHYLPHOSPHINIC OR PHENYLPHOSPHINIC OR PHOSPHINIC)	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
15	BRS	L17	0	8 same 16	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:31			0
16	BRS	L18	0	8 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:31			0
17	BRS	L20	45	2 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:33			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
18	BRS	L22	53	2 same 3	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:34			0
19	BRS	L23	53982	aniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:34			0
20	BRS	L25	3675	polyaniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:35			0
21	BRS	L27	90	23 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:41			0
22	BRS	L28	60	25 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:46			0
23	BRS	L29	65620	"hot melt" or phase adj2 change	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
24	BRS	L30	262070	ink	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
25	BRS	L31	106793	aldehyde	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
26	BRS	L32	118928	formaldehyde	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
27	BRS	L33	17296	glycidyl adj ether	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
28	BRS	L34	1534	toluenesulfonamide	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
29	BRS	L35	269	33 near5 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:56			0
30	BRS	L36	71	34 near5 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
31	BRS	L37	2943	29 near5 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
32	BRS	L42	1	37 and 35	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
33	BRS	L43	1	37 and 36	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:51			0
34	BRS	L46	23	35 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:51			0
35	BRS	L47	14	36 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:54			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
36 BRS	L48	365	(33 NEAR10 32)	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
37 BRS	L49	38	48 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
38 BRS	L51	15	49 not 46	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
39 BRS	L52	83	37 and 31	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:58			0
40 BRS	L53	91	37 and 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 12:03			0



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l35 and l4

30

**Database:** All Databases (USPT + EPAB + JPAB + DWPI + TDBD)

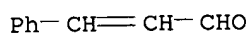
l35 and l4

**Refine Search:****Search History**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	l35 and l4	30	<a href="#">L36</a>
ALL	"phenyl glycidyl ether" same formaldehyde	117	<a href="#">L35</a>
ALL	"phenyl glycidyl ether" adj3 formaldehyde	1	<a href="#">L34</a>
ALL	l32 and l4	10	<a href="#">L33</a>
ALL	(polyglycidyl same l18) same l2	62	<a href="#">L32</a>
ALL	(l27 same l2) and l4	12	<a href="#">L31</a>
ALL	l27 and l4	103	<a href="#">L30</a>
ALL	l28 and l4	1	<a href="#">L29</a>
ALL	l27 and l6	1	<a href="#">L28</a>
ALL	(glycidyl adj ether) same l18	990	<a href="#">L27</a>
ALL	(l25 same l20) and l6	14	<a href="#">L26</a>
ALL	aldehyde	106811	<a href="#">L25</a>
ALL	l23 and l6	13	<a href="#">L24</a>
ALL	phenol adj formaldehyde	22353	<a href="#">L23</a>
ALL	l8 and l15	57	<a href="#">L22</a>
ALL	(l20 same l18) and l6	0	<a href="#">L21</a>
ALL	vehicle	1012955	<a href="#">L20</a>
ALL	l18 and l6	91	<a href="#">L19</a>
ALL	formaldehyde	119017	<a href="#">L18</a>

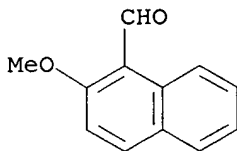
ALL	formaldehyde	119017	<a href="#">L18</a>
ALL	l14 and l15	64	<a href="#">L17</a>
ALL	l4 and l5	6109	<a href="#">L16</a>
ALL	ink.ti.	97431	<a href="#">L15</a>
ALL	l6 and l1	143	<a href="#">L14</a>
ALL	l6 amd l1	0	<a href="#">L13</a>
ALL	l11 and l8	15	<a href="#">L12</a>
ALL	l9 near5 l10	9728	<a href="#">L11</a>
ALL	modifie\$2 or modify	814824	<a href="#">L10</a>
ALL	viscosity	380156	<a href="#">L9</a>
ALL	l4 and l3	486	<a href="#">L8</a>
ALL	l6 and l3	6	<a href="#">L7</a>
ALL	l4 near5 l5	2945	<a href="#">L6</a>
ALL	"hot melt" or "phase change"	61701	<a href="#">L5</a>
ALL	ink	263562	<a href="#">L4</a>
ALL	l1 near5 l2	4099	<a href="#">L3</a>
ALL	copolymer\$1	454934	<a href="#">L2</a>
ALL	aldehyde or formaldehyde	198612	<a href="#">L1</a>

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS  
 RN 104-55-2 REGISTRY  
 CN 2-Propenal, 3-phenyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN **Cinnamaldehyde (8CI)**  
 OTHER NAMES:  
 CN .beta.-Phenylacrolein  
 CN 3-Phenyl-2-propenal  
 CN 3-Phenyl-2-propenaldehyde  
 CN 3-Phenylacrolein  
 CN 3-Phenylacrylaldehyde  
 CN 3-Phenylpropenal  
 CN Abion CA  
 CN Benzylideneacetaldehyde  
 CN Cassia aldehyde  
 CN Cinnamal  
 CN Cinnamic aldehyde  
 CN Cinnamyl aldehyde  
 CN Phenylacrolein  
 CN Zimtaldehyde  
 FS 3D CONCORD  
 MF C9 H8 O  
 CI COM  
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU,  
 EMBASE, GMELIN\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*,  
 MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM\*, PIRA, PROMT, RTECS\*, SPECINFO,  
 TOXLINE, TOXLIT, TULSA, ULIDAT, USAN, USPATFULL, VETU, VTB  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



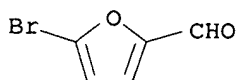
5169 REFERENCES IN FILE CA (1967 TO DATE)  
 70 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 5179 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS  
RN 5392-12-1 REGISTRY  
CN 1-Naphthalenecarboxaldehyde, 2-methoxy- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN 1-Naphthaldehyde, 2-methoxy- (6CI, 7CI, 8CI)  
OTHER NAMES:  
CN **2-Methoxy-1-naphthaldehyde**  
CN 2-Methoxy-1-naphthalenecarboxaldehyde  
CN 2-Methoxy-1-naphthylaldehyde  
FS 3D CONCORD  
MF C12 H10 O2  
LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
CHEMINFORMRX, CHEMLIST, CSCHEM, HODOC\*, IFICDB, IFIPAT, IFIUDB,  
MEDLINE,  
SPECINFO, TOXLIT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



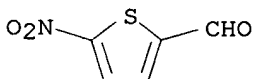
142 REFERENCES IN FILE CA (1967 TO DATE)  
142 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS  
RN 1899-24-7 REGISTRY  
CN 2-Furancarboxaldehyde, 5-bromo- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN 2-Furaldehyde, 5-bromo- (6CI, 7CI, 8CI)  
OTHER NAMES:  
CN 2-Bromo-5-furancarboxaldehyde  
CN 2-Bromofuran-5-carboxaldehyde  
CN 5-Bromo-2-formylfuran  
CN **5-Bromo-2-furaldehyde**  
CN 5-Bromo-2-furancarboxaldehyde  
CN 5-Bromo-2-furfural  
CN 5-Bromofurfural  
FS 3D CONCORD  
MF C5 H3 Br O2  
CI COM  
LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
CHEMINFORMRX, CSCHEM, HODOC\*, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXLIT,  
USPATFULL  
(\*File contains numerically searchable property data)



228 REFERENCES IN FILE CA (1967 TO DATE)  
229 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
14 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS  
 RN 4521-33-9 REGISTRY  
 CN 2-Thiophenecarboxaldehyde, 5-nitro- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-Formyl-5-nitrothiophene  
 CN 2-Nitrothiophene-5-carboxaldehyde  
 CN 5-Nitro-2-formylthiophene  
 CN 5-Nitro-2-thienylaldehyde  
 CN 5-Nitro-2-thienylcarboxaldehyde  
 CN **5-Nitro-2-thiophenealdehyde**  
 CN 5-Nitro-2-thiophenecarboxaldehyde  
 CN NTA  
 FS 3D CONCORD  
 MF C5 H3 N O3 S  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, TOXLIT,  
 USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



190 REFERENCES IN FILE CA (1967 TO DATE)  
 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 190 REFERENCES IN FILE CAPLUS (1967 TO DATE)